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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
	09/131.084	08/07/9	es GUTH		Т	3616.1110901	
Г	-		PM21/1208	. 7	EXAMINER		
	MERCHANT GOULD SMITH EDELL WELTER & SCHMIDT				NEUDER.W		
					ART UNIT	PAPER NUMBER	
		ST CENTER SEVENTH STR S MN 55402			3672		

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No.

Applicant(s)

Guth

Office Action Summary

09/131,084 Examiner

William P. Neuder

Group Art Unit 3672

Responsive to communication(s) filed on						
☐ This action is FINAL .						
☐ Since this application is in condition for allowance except for in accordance with the practice under <i>Ex parte Quayle</i> , 1935						
À shortened statutory period for response to this action is set to is longer, from the mailing date of this communication. Failure to application to become abandoned. (35 U.S.C. § 133). Extension 37 CFR 1.136(a).	respond within the period for response will cause the					
Disposition of Claims						
	is/are pending in the application.					
Of the above, claim(s)	is/are withdrawn from consideration.					
☐ Claim(s)						
☐ Claim(s)						
☐ Claims	 					
Application Papers						
\square See the attached Notice of Draftsperson's Patent Drawing	Review, PTO-948.					
☐ The drawing(s) filed on is/are objecte	d to by the Examiner.					
☐ The proposed drawing correction, filed on	is 🗀 pproved 🗀 disapproved.					
\square The specification is objected to by the Examiner.						
$\hfill\Box$ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. § 119						
 Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). □ All □ Some* □ None of the CERTIFIED copies of the priority documents have been 						
received in Application No. (Series Code/Serial Number)						
\square received in this national stage application from the l	nternational Bureau (PCT Rule 17.2(a)).					
*Certified copies not received:						
Acknowledgement is made of a claim for domestic priority	under 35 U.S.C. § 119(e).					
Attachment(s)	•					
■ Notice of References Cited, PTO-892						
	(s). <u>2</u>					
☐ Interview Summary, PTO-413						
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	3					
☐ Notice of Informal Patent Application, PTO-152	•					
SEE OFFICE ACTION ON TH	HE FOLLOWING PAGES					

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. Claims 26 and 27 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite in that it fails to point out what is included or excluded by the claim language. This claim is an omnibus type claim.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321© may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 1-27 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-25 of U.S. Patent No. 5,795,105. Although the conflicting claims are not identical, they are not patentably distinct from each other because it would have been considered obvious to eliminate the functional terminology "wherein said

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protrusion and insets have relative sizes adapted to permit relative rotation of the protrusion and the inset within which it is mated" from the claims.

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Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (f) he did not himself invent the subject matter sought to be patented.
- 5. Claims 1-27 are rejected under 35 U.S.C. 102(f) because the applicant did not invent the claimed subject matter. If you look at the patent No. 5,704,183, to Woolford, it is clear that Mr. Woolford invented the subject matter presented in this application.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Neuder whose telephone number is (703) 308-2168.

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W.P.N.

December 3, 1998

William Neuder Primary Examiner Page 4